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(FILE 'HOME' ENTERED AT 17:00:14 ON 15 JUN 2004) FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH' ENTERED AT 17:00:41 ON 15 JUN 1074 S (RNASE OR RIBONUCLEASE) (3A) T2 L1 2991239 S REVIEW L215 S L1 AND L2 L3 15 DUP REM L3 (0 DUPLICATES REMOVED) L434539 S ASPERGILLUS (2A) NIGER L5 1 S L1 AND L5 L6 129 S L5 AND (RIBONUCLEASE OR RNASE) L794 DUP REM L7 (35 DUPLICATES REMOVED) L8122108 S RIBONUCLEASE OR RNASE Ь9 55 S L9(S)L5 L10L1140 DUP REM L10 (15 DUPLICATES REMOVED) 601 S RNASE(W) T2 L121 S L12 AND L5 L13 226 S T2 (3A) FAMILY L141 S L11 AND L14 L15 1535 S RNASE(W) (T2 OR RH OR M OR TRV OR IRP OR LE2 OR PHYB OR LE OR L16 5 S L5 AND L16 L175 DUP REM L17 (0 DUPLICATES REMOVED) L18 => d au ti so 1-5 118 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN Roiz, Levava; Schwartz, Betty; Smirnoff, Patricia; Shoseyov, Oded INMethods of and compositions for inhibiting the proliferation of mammalian TIPCT Int. Appl., 91 pp. SO CODEN: PIXXD2 L18 ANSWER 2 OF 5 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN Inokuchi, Norio; Koyama, Takashi; Sawada, Fumio; Irie, Masachika [Reprint ΑU author] Purification, some properties, and primary structure of base non-specific ΤI ribonucleases from Physarum polycephalum. Journal of Biochemistry (Tokyo), (1993) Vol. 113, No. 4, pp. 425-432. CODEN: JOBIAO. ISSN: 0021-924X. L18 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN Eto, Yoshiharu; Nishioka, Shigeko AU Purification and some properties of shimeji (Lyophyllum aggregatum) extract-dependent ribonuclease produced from Aspergillus Chukyo Joshi Daigaku Kiyo (1980-1995) (1985), (19), 1-8 SO CODEN: CJDKEY; ISSN: 0389-2735 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN Nomachi, Yoshikata; Komano, Teruya ΑU Purification and some properties of two acid ribonucleases from the TI mycelia of Aspergillus niger Journal of General and Applied Microbiology (1980), 26(6), 375-85 SO CODEN: JGAMA9; ISSN: 0022-1260 L18 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN Musolan, Constanta; Vasu, S. ΑU Semiquantitative determination of enzymic activities by radial diffusion TIin gels

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CODEN: SCBIA5; ISSN: 0049-2396

ΑU

ΤI

Malcolm E.

(FILE 'HOME' ENTERED AT 17:00:14 ON 15 JUN 2004) FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH' ENTERED AT 17:00:41 ON 15 JUN 2004 1074 S (RNASE OR RIBONUCLEASE) (3A) T2 L12991239 S REVIEW L215 S L1 AND L2 L315 DUP REM L3 (0 DUPLICATES REMOVED) L434539 S ASPERGILLUS (2A) NIGER L5 1 S L1 AND L5 L6 129 S L5 AND (RIBONUCLEASE OR RNASE) L7 94 DUP REM L7 (35 DUPLICATES REMOVED) L8122108 S RIBONUCLEASE OR RNASE L9 55 S L9(S)L5 L10 40 DUP REM L10 (15 DUPLICATES REMOVED) L11 => d au ti so 1-15 14 ANSWER 1 OF 15 CAPLUS COPYRIGHT 2004 ACS on STN L4Deshpande, Rajashree A.; Shankar, Vepatu ΑU Ribonucleases from T2 family TΙ Critical Reviews in Microbiology (2002), 28(2), 79-122 SO CODEN: CRVMAC; ISSN: 1040-841X ANSWER 2 OF 15 CAPLUS COPYRIGHT 2004 ACS on STN L4Hulst, Marcel M.; Moormann, Rob J. M. ΑU Erns protein of pestiviruses TIMethods in Enzymology (2001), 342 (Ribonucleases, Part B), 431-440 SO CODEN: MENZAU; ISSN: 0076-6879 ANSWER 3 OF 15 CAPLUS COPYRIGHT 2004 ACS on STN T.4 Irie, Masachika; Ohqi, Kazuko AU Structure-function relationship of fungal base non-specific ribonucleases TIand their homologous RNase/RNase T2 family **RNases** Recent Research Developments in Agricultural & Biological Chemistry SO (1998), 2(Pt. 1), 77-95 CODEN: RRACFD L4ANSWER 4 OF 15 CAPLUS COPYRIGHT 2004 ACS on STN ΑU Irie, Masachika TI Structures and functions of ribonucleases Yakugaku Zasshi (1997), 117(9), 561-582 SO CODEN: YKKZAJ; ISSN: 0031-6903 ANSWER 5 OF 15 CAPLUS COPYRIGHT 2004 ACS on STN L4ΑU Irie, Masachika RNase T1/RNase T2 family RNases TIRibonucleases (1997), 101-130. Editor(s): D'Alessio, Giuseppe; Riordan, SO James F. Publisher: Academic, New York, N. Y. CODEN: 64JLAC ANSWER 6 OF 15 CAPLUS COPYRIGHT 2004 ACS on STN L4ΑU Sakiyama, Fumio Pistil RNases and gametophytic self-incompatibility ΤI Tanpakushitsu Kakusan Koso (1995), 40(3), 293-303 SO CODEN: TAKKAJ; ISSN: 0039-9450 ANSWER 7 OF 15 CAPLUS COPYRIGHT 2004 ACS on STN L4Tsui, Ho-Ching Tiffany; Pease, Andrew J.; Koehler, Theresa M.; Winkler,

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     Yissum Research Development Company of the Hebrew University of Jerusalem,
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     PCT Int. Appl., 91 pp.
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     A method of preventing, inhibiting and/or reversing proliferation,
AB
     colonization, differentiation and/or development of abnormally
     proliferating cells in a subject is disclosed. The method is effected by
     administering to the subject a therapeutically effective amount of a
     RNase of the T2 family.
              THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
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deficient fungal host cells

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Term:	ll and l8					
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Set Name Query		Hit Count	Set Name	
side by side	;		result set	
DB=PGPB, $USPT$; $PLUR=YES$; $OP=AND$				
<u>L9</u>	11 and 18	1	<u>L9</u>	
<u>L8</u>	12 or 13 or 15 or 16	313	<u>L8</u>	
<u>L7</u>	rnase adj (6pl or tp)	0	<u>L7</u>	
<u>L6</u>	rnase adj i	303	<u>L6</u>	
<u>L5</u>	rnase adj (phyb or le or mc or cl1 or bsp1 or rcl2 or dm or oy)	1	<u>L5</u>	
<u>L4</u>	rnase adj (trv or irp or le2)	0	<u>L4</u>	
<u>L3</u>	rnase adj m	6	<u>L3</u>	
<u>L2</u>	rnase adj rh	6	<u>L2</u>	
<u>L1</u>	aspergillus adj niger	6611	<u>L1</u>	

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. <u>6444877</u>. 04 Nov 99; 03 Sep 02. Liquidambar styraciflua AGAMOUS (LSAG) gene. Rottmann; William Horn. 800/285; 435/320.1 435/419 435/468 536/23.6 536/24.5 800/286 800/298. C12N005/04 C12N015/29 C12N015/82 C12N015/90 A01H005/00.

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